

SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number:

13-AA-0009

2. Name and Street Address of Facility:

Niland Solid Waste Site Off Cuff Road.

3. Name and Mailing Address of Operator:

County of Imperial
Department of Public Works
155 South 11th Street
El Centro, CA 92243

4. Name and Mailing Address of Owner:

Bureau of Land Management
1661 South 4th Street
El Centro, CA 92243

5. Specifications:

a. Permitted Operations

☐ Composting Facility (mixed wastes)☐ Processing Facility☐ Composting Facility (yard Waste)☐ Transfer Station☒ Landfill Disposal Site☐ Transformation Facility☐ Material Recovery Facility☐ Other

b. Permitted Hours of Operation.

Public/commercial Haulers: 8 AM to 4 PM, Thursday and Saturday, Less Holidays (refer to condition m)

c. Permitted Tons per Operating Day: 13 TPD

Peak Total: 55 TPD (refer to condition p)

Non-Hazardous – General

13 TPD

Tons/Day

Non-Hazardous – Sludge

N/A

Tons/Day

Non-Hazardous - Separated or commingled recyclables

N/A

Tons/Day

Non-Hazardous - Other (See Section 14 of Permit)

N/A

Tons/Day

Designated (See Section 14 of Permit)

N/A

Tons/Day

Hazardous (See Section 14 of Permit)

N/A

Tons/Day

d. Permitted Traffic Volume:

Total:

45

Vehicles/Day over next 5 years

Incoming waste materials

44

Vehicles/Day over next 5 years

Outgoing waste materials (for disposal)

1

Vehicles/Day

Outgoing materials from material recovery operations

N/A

Vehicles/Day

e. Key Design Parameters	Total	Disposal	Transfer	MFR	Composting	Transformation
Permitted Area (in acres)	100ac	13.9 ac	N/A	N/A	N/A	N/A
Remaining Capacity		39,288cy	N/A	N/A	N/A	N/A
Max. Elevation (ft. above MSL)		66 ft				
Max. Depth (Ft. BGS)		15 ft				
Estimated Closure Date		January 2008 *				

*Estimated closure date will be September 2003 if waste diversion from Brawley Solid Waste Site occurs.

Upon a significant change in operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit.

6. Approval:

Approving Officer Signature

Thomas L. Wolf, Manager, Division of Environmental Health Services
Name/Title

7. Local Enforcement Agency Name and Address:

Imperial County Public Health Services,
Division of Environmental Health Services
Court House
939 West Main Street
El Centro, California 92243

8. Received by California Integrated Waste Management Board (CIWMB):

9. CIWMB Concurrence Date:

10. Permit Review Due Date:

11. Permit Issued Date:

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Southwest ¼ of the Northwest ¼ and the South ½ of the Southeast ¼ of the Northwest ¼ and the North ½ of the Southwest ¼ of Section 26, Township 10 South, Range 14 East, San Bernardino Baseline and Meridian. Latitude 33 Degrees, 2708' N, Longitude 115 Degrees, 4894' W.

13. Findings:

- a. This permit is consistent with the County Integrated Waste Management Plan (CIWMP). Public Resources Code, Section 50001. See pages 20 & 21 of CIWMP.
- b. This permit is consistent with standards adopted by the California Integrated Waste Management Board (CIWMB). Public Resources Code, Section 44010.
- c. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the LEA.
- d. The IMPERIAL COUNTY FIRE DEPARTMENT has determined that the facility is in conformance with applicable fire standards as required in Public Resources Code, Section 44151.
- e. A Notice of Determination for the Niland Solid Waste Site was made on 12/13/00 and filed with the State Clearinghouse (SCH No. 2000111030) as of 1/5/01 pursuant to Public Resources Code, Section 21081.6.
- f. The following authorization agent has made a determination that the facility is consistent with, and designated in, the applicable general plan: Jurg Heuberger, Planning Department. Public Resources Code, Section 50000.5(a).
- g. The Imperial County Board of Supervisors has made a written finding on September 3, 1996 that surrounding land use is compatible with the facility operation, as required in Public Resources Code, Section 50000.5(b).
- h. The permitted acreage is required be utilized for solid waste activities. Any proposed non-solid waste activities would require prior approval from Unit States Department of Interior Bureau of Land Management.

14. Prohibitions:

The permittee is prohibited from the disposal of the following items:

- a. Hazardous waste, as defined by CCR Title 22.
- b. Liquid waste (moisture content more than 50 percent).
- c. White goods, which are deemed to be recyclable.
- d. Biohazardous/Medical Waste.
- e. Designated wastes.
- f. Radioactive waste.
- g. Wastes that can cause corrosion/erosion or decay, or otherwise reduce or impair the integrity of containment structures.
- h. Waste which, when mixed or commingled with other wastes in the landfill, could produce chemical reactions that create heat or pressure, fire or explosion, toxic byproducts, or reactions which in turn: (1) Require a higher level of containment than provided by this landfill; unlined.

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15. The following documents also describe and/or restrict the operation of this facility (Insert document date in spaces):

	Date:		Date:
<input checked="" type="checkbox"/> Report of Facility Information	<u>1/01</u>	<input type="checkbox"/> Contract Agreements - operator and Contract	<u>N/A</u>
<input type="checkbox"/> Conditional Use Permit	<u>N/A</u>	<input checked="" type="checkbox"/> Waste Discharge Requirements WDR# 93-071 as amended 97-046	<u>5/28/97</u>
<input checked="" type="checkbox"/> Air Pollution Permit to operate No. 3078	<u>1/01</u>	<input checked="" type="checkbox"/> Local & County Ordinances	<u>Various</u>
<input checked="" type="checkbox"/> Neg Dec State Clearinghouse (Sch #2000111030)	<u>1/5/01</u>	<input type="checkbox"/>	
<input checked="" type="checkbox"/> Lease Agreement - owner Bureau of Land Management	<u>10/1/79</u>	<input type="checkbox"/> Other (list):	
<input checked="" type="checkbox"/> Preliminary Closure/Post Closure Plan deemed complete for filing:	<u>Pending</u>	<input type="checkbox"/>	
<input checked="" type="checkbox"/> Closure Financial Responsibility Document Financial Assurance Branch Letter	<u>12/19/00</u>		

16. Self-Monitoring:

A variety of monitoring activities shall be performed by the Niland Solid Waste Site operator. The various monitoring activities are included in permits and the environmental review documents for the landfills.

- a. The LEA, under this permit, will enforce only those Mitigation Measures that the LEA has the authority to enforce under the Public Resources Code, Title 27 California Code of Regulations and applicable regulations.
- b. Operator to perform quarterly landfill gas monitoring of the landfill perimeter and any on-site structures and to submit monitoring reports to the LEA within 15 days following monitoring activities.
- c. The LEA will be responsible to monitor only those items that it has the authority to enforce.
- d. Operator is subject to Imperial County Air Pollution Control Districts Air Monitoring requirements.

17. LEA Conditions:

- a. The operator shall comply with State Minimum Standards for solid waste handling and disposal as specified in Title 27, California Code of Regulations (CCR). The operator shall not operate this facility without possession of all required permits/regulatory approvals. The operator shall inspect the site at a frequency sufficient to ensure compliance with all applicable standards/conditions/mitigations/regulations as are applicable to this facility.
- b. The operator shall comply with all applicable federal, state, and local requirements and enactments including all mitigation and monitoring measures and all administrative/enforcement orders of all regulatory agencies with jurisdiction at this facility.
- c. The operator shall maintain a complete copy of this SWFP, Joint Technical Documents and all LEA/CIWMB regulatory inspection reports and enforcement actions at the Imperial County Department of Public Works Headquarters. Such reports to be readily available to facility personnel, LEA staff and other appropriate regulatory personnel.
- d. Additional information concerning the design/operation of the facility shall be furnished upon request to the LEA and other regulatory personnel.

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13-AA-0009**1. LEA Conditions Con't:**

- e. The operator shall notify the LEA in writing of any proposed change in the routine facility operation or changes in facility design during the planning stages. In no case shall the operator undertake any significant changes unless the operator first submits to the LEA a notice of said changes at least 150 days before said changes are undertaken. Any significant changes as determined by the LEA would require a revision of this permit.
- f. The LEA reserves the right to suspend and/or modify the terms and conditions applicable at this facility when deemed necessary due to any emergency, potential health hazard, and/or public nuisance.
- g. A log of special occurrences shall be maintained. The log shall contain but not limited to: fire, explosion, discharges, significant incidents of personnel injury, seismic events, accidents, and/or property damage. The log shall be maintained on the premises. Days without incidents shall be noted in the log with an appropriate negative entry.
- h. Personnel on-site shall have immediate access to radio and/or telephone access to a 911 emergency dispatcher via telephone maintained at the main office.
- i. Upon successful demonstration, the LEA may grant approval for use of Alternative Daily Cover such as green waste, if a sufficient amount is available to provide adequate cover. These standards are subject to regulatory change and may be amended in the future.
- j. The terms and conditions of this permit may change as a result of revision of applicable statutes or regulations.
- k. This permit does not release the operator from its responsibility under any other existing laws, ordinances, regulations, or statutes of other governmental agencies.
- l. The current RDSI or as it may be amended is a part of this permit.
- m. The operator shall maintain a record of the number of waste delivery vehicles entering the facility and submit to the LEA monthly within 15 days of the following month.
- n. Operator shall compile daily tonnage received and submit to the LEA monthly following issuance of this permit commencing with the 15th of the month covering the preceding month.
- o. The Operator with proper application for an RDSI amendment and subsequent LEA approval may alternate days of operation while remaining within two operating days per week.
- p. The Operator with proper application for an RDSI amendment and subsequent approval may accept waste from the Brawley Solid Waste Site while remaining within two operating days per week.
- q. Waste from the Palo Verde transfer station may be accepted at the Niland Solid Waste Site between 8:00AM – 4:00PM, Thursday and Saturday.
- r. Upon the commencement of the Limited Volume Transfer Operation, the Operator will tip municipal solid waste at a minimum of once per quarter in the working face of the landfill. The Limited Volume Transfer Operation will not be regulated by the conditions set forth in this permit and therefore, will be issued a separate solid waste facility permit.